

1 (D) REMARKS, DRAWING AMENDMENTS

2
3 The issue is whether Martin anticipates the present application under Sec. 102.

4
5 Turning to the specific claims remaining in the present application, the law is clear. The
6 absence from a reference of any claimed element negates anticipation. Kloster Speedsteel
7 AB v. Crucible Inc., 793 F.2d 1565, 230 USPQ 81 (Fed.Cir. 1986). A valid rejection on the
8 ground of anticipation requires the disclosure in a single prior art reference of each element of
9 the claim under consideration. Emphases added. Soundsciber Corp. v. U.S., 148 USPQ 298,
10 301 (1966); In re Donohue, 226 USPQ 619, 621 (Fed. Cir. 1985). All emphases added.

11
12 WITH RESPECT TO CLAIM 1

13
14 1. The present application and the Martin reference are directed to different fields of
15 technology as evidenced by the preamble of Claim 1

16
17 Applicant claims:

18 "Apparatus for real estate escrow
19 transactions transfer processes and
20 procedures, comprising"

21
22 The Office alleges Martin teaches:

23 "fund allocation methodology"; Action Page
24 2, para 3.

25 Applicant does not understand this alleged equating of elements, even in the unamended form.
26 Applicant is claiming a computer hardware apparatus? How does Martin's "fund allocation
27 methodology" equate to an apparatus (see also, arguments hereinbelow next with respect to
28 "network")? Please cite the exact column and line reference where the Martin patent evidences
29 a "fund allocation methodology" and that Martin explains or defines this as real estate escrow
30 transactions or real estate transfer processes and procedures.

31 In fact, "real estate escrow" is a term of art, and also is explained clearly in the present
specification. It is well known in the art that it is fundamentally *not* a "fund allocation" for a
payment on a debt obligation due and owing. As examples, applicant has shown by Exhibits A

1 and B, filed previously and attached hereto again for the convenience of the Examiner, that the
2 only semblance to a "fund allocation" or for that matter any money distribution is *after* closing a
3 real estate escrow. Attached as EXHIBIT A is a flow chart by Central Escrow, Inc., showing the
4 "Life of an Escrow." Note carefully that is not until the penultimate step and clearly after the
5 "CLOSE FILE" step that there is any kind of step of payment, "DISBURSE FUNDS." But even
6 then, the escrow file is already closed. Attached as EXHIBIT B is a flyer by Gateway Title
7 Company. Note that in the center column under "The Escrow Officer" it is the ultimate step
8 where debt payment occurs, and this is under "Closes the escrow by...". Also note that even
9 this is optional versus cash: "The Lender (When Applicable)." The "real estate escrow"
10 processes and procedures as claimed by the applicant incorporate many steps above this
11 penultimate flow chart step. Attached hereto as Exhibit C (3 pages) is an actual CLOSING
12 AGREEMENT AND ESCROW INSTRUCTIONS from Premier Escrow Inc. Note on page 2

13 "THE CLOSING AGENT IS INSTRUCTED TO PROCEED AS FOLLOWS:

14 Instruction to Close. ***. . .and to disburse the funds according to the settlement
15 statement, adjusting estimated amounts, when the closing agent has the documents
16 required to close the transaction in its possession. . .***

17 Adjustments and Pro-rations. The closing agent is instructed to adjust and pro-rate real
18 estate taxes for the current year, recurrent assessments if any, and Property taxes. All
19 pro-rations shall be calculated as of [x] the closing date, or []." Emphases added.

20 Even here it is clearly evidenced that *an escrow agent, not a debtor nor a loan servicer*, is
21 disbursing (Exhibit, page 3, "Other (ie wire, deposit...)" funds *when closing* the file in its
22 possession which has figuratively held the escrowed property and documentation related to its
23 transfer of ownership. Again, this has nothing to do with the Martin et al. scheme for a debtor
24 using an ATM machine to make a payment on a debt obligation nor the distribution of the
25 payment to various lenders or loan servicers which may be due allocations of the payment.
26 Martin et al. clearly is a downstream process from close of escrow and does not anticipate the
27 claimed elements of present invention.

28
29 In other words, the Office argues throughout and as a fundamental tenet of the bases for
30 rejection that Martin's processes are the same technically and under the law as a "real estate
31 escrow." No such equivalency can be sustained. As shown by the accompanying Exhibits of
32 real-world real estate escrow processes, and as is well known in all states such as California

1 and Washington where real estate escrow companies operate, **there is no loan payment nor**
2 **consumer d bt nor mortgage obligation until a real estate scrow is clos d.**

3
4 In fact, in its totality with respect to realty, Martin only describes allowing an individual
5 homeowner making a mortgage payment, which may include "impounds" of taxes and insurance
6 via an ATM machine which divies up the payment appropriately. This is clearly admitted by
7 Martin in Column 13, line 47-50 and Column 14, lines 8-13, the only place the word "Escrow"
8 used anywhere in Martin et al. (and even there wrongly, since the term-of-art is "impound,"
9 associated with home loans to debtors having insufficient credit ratings; infra), repeated in their
10 entirety here:

11
12 "Outstanding Escrow Reserve Balance Current amount paid by the **borrower** and
13 held in escrow reserve by **the servicer** for
14 the **future payment of real estate taxes,**
15 **insurance, etc.**

16 * * *

17 Current Escrow Tax Owed Amount of **payment** that will be applied to
18 local property taxes managed by **servicer**, if
19 any

20 Current Escrow Insurance Owed Amount of **payment** that will be applied to
21 payment premium on **homeowners**
22 **insurance** managed by **servicer**, if any"

23 Emphases added.

24
25 The applicant wishes to further illuminate the issue and advance prosecution in reply to the
26 Office's Response conclusory statement:

27 "There is absolutely no confusion here, the **impounded escrow** is being managed by the
28 **loan servicer** and such interpretation is valid. Therefore, Martin et al. provided evidence
29 of a manage (sic, managed) escrow account." Final Office Action, page 7, about line 8
30 et seq.

31
32 The issue is whether "such an interpretation is valid."

1 First, it is well known in real estate that there is no term of art such as an "impounded escrow."
2 "Impound" is a term of art, a noun. An "impound" is when a lender (a bank or savings and loan
3 institution, not a mere loan servicing company nor mortgage broker) requires that in addition to
4 monthly principal and interest on the mortgage - - which is a debt obligation *after it is*
5 *implemented when or after (in a refinance mortgage arrangement) a real estate escrow is*
6 *closed* - - that the borrower, who is the "buyer" during escrow and the new "owner" of the
7 property *after escrow is closed*, must pay in advance on tax and insurance bills before they
8 become due in the "future. For example, real estate property taxes are due bi-annually in most
9 states; if the borrower will owe \$1200 6-months from now, having been found by the bank
10 during its independent loan application investigation (viz., not an escrow process or procedure
11 as is well known in the art) to otherwise have an insufficient credit rating to get the mortgage
12 without impounds, the lender requires "current monthly impounds" of \$200 each in addition to
13 his monthly mortgage payment for that up-coming tax bill in the "future." Such impounds may
14 be governed by law; see Exhibit D, California Civil Code, Sec 2954 (re: when allowed),
15 2954.2(3) (definition), 2954.8 (re: interest requirement), four pages. This impound account is by
16 definition a separate and distinct type of agreement between the borrower and lender regarding
17 a mortgage loan in which taxes and insurance advance payments are held by the lender or loan
18 servicer in a "trust or other type of account" (Sec. 2954.2(3),), which pays interest (Sec.
19 2954.8); again, this is *downstream in time* of a real estate transfer escrow account *closing*.
20 Moreover, since as it is well known in the art that there are no "escrow file impounds" *during*
21 escrow but only in securing an existing debt obligation thereafter, the use by Martin et al. of the
22 term "current escrow {tax, insurance, refund} . . ." *can not* mean that "the escrow is still open;" in
23 context, the word "current" can only mean that the impound obligation is ". . .presently elapsing
24 (2): occurring in or belonging to the present time (3): most recent ..." Webster's New Collegiate
25 Dictionary, Merriam-Webster. In other words, in the vernacular, it is a part of the payment on a
26 debt now due and owing, i.e., the current payment to the bank on the debt obligation includes
27 mortgage principal, interest and current impounds for the next coming tax or insurance
28 payment.

29
30 Second, as there is no loan existent, no finalized mortgage agreement, until close of escrow,
31 there is no loan "servicer" (*Martin FIG 2, element 24*) in real estate escrow processes and
32 procedures which are at the heart of the present invention. It is common knowledge in the art

1 that any loan debt obligation in a real estate escrow is not issued or effective until the
2 successful closing and the passing of clear title from Seller to Buyer. As such, a "loan servicer"
3 can not even enter the picture until after a bank mortgage becomes due and owing after escrow
4 is closed and thereafter the bank shops its loan out for payment management. Martin clearly
5 only provides for payments via an ATM machine for such a debt downstream from escrow.
6 Again, while Martin mistakenly labels impounds as "escrow tax" and "escrow insurance," in
7 Martin's own words there is e.g., a "current escrow tax owed," meaning the new owner of the
8 property has an impound payment currently due; escrow *must* have been closed prior to this
9 legal obligation occurring for the new owner who bought the property who is therefore no longer
10 just the "buyer."

11
12 There is no evidence that Martin's automated debt payment by ATM it even relates to the same
13 fundamental field of technology nor is addressing issues of real estate escrow processes and
14 procedures. On this ground alone, the rejection should be withdrawn.

15
16 2. The first element of applicants claim is not anticipated by Martin

17
18 Continuing with an analysis of claim 1, after "comprising:"

19
20 Applicant claims:

21 "a computer based automation system,
22 having Internet communications,"

The Office alleges Martin teaches:

"networks, fig 2"

23 Applicant does not understand this equating of elements, even in the unamended form. Please
24 cite the exact column and line reference where the Martin patent evidences that Fig. 2 is a
25 network. Martin et al. themselves states at Col. 8, starting at line 39:

26 "FIG. 2 shows a block diagram of the present invention illustrating ***the transactions that***
27 ***occur during the payment of a debt obligation*** in accordance with the present
28 invention." Emphasis added.

29 Thus, in Martin's own definition of FIGURE 2, there is no evidence of a computerized "network"
30 and, moreover again, here is a clear admission that the patent is for "payment of a debt

obligation,” totally irrelevant to real estate escrow processes and procedures. Alleging that this is a “network” is extrapolation by the Office, not a disclosure of Martin itself.

It is axiomatic that claims are not to be interpreted in a vacuum. Slimfold Mfg. Co. v. Kinthead Indus., 810 F.2d 1113, 1 USPQ 2d 1563 (Fed. Cir. 1987); Moleculon Res. Corp. v. CBS, Inc., 793 F.2d 1261, 229 USPQ 805 (Fed. Cir. 1986). The claim and specification language must be considered. DMI, Inc. v. Deere & Co., 755 F.2d 1570, 225 USPQ 236 (Fed. Cir. 1985). By ignoring the present application’s use of the claims limitations as discussed in the Detailed Description, the argument as set forth in the Action ignores this requirement. Understanding, or Interpreting, a limitation *already in a claim* in light of the Detailed Description is not the same as an impermissible reading of a limitation into a claim. Otherwise, these court decisions are rendered meaningless. This need for consideration of “specification language” is particularly applicable in computer process cases where terms carry a special rather than ordinary (dictionary) meaning.

In fact, in his own words, ***Martin totally and unequivocally relies on proprietary, specially-networked ATM machines***; col. 1: ll. 17 et seq.:

“These networks are *specialized digital packet networks* that communicate with various ATM transaction processors and service providers using standard message protocols developed by ANSI and others. A more-or-less standard, generic *ATM interface* has developed in the banking industry, making it relatively easy for a consumer to use any *ATM* on any *ATM network* once he has learned how to interact with this more-or-less standard interface.” Emphases added. (Those specialized protocols are cited at col. 15: ll. 55-58).

Applicant herein is claiming an Internet based computer system; such terms of art can not be ignored when considering the art nor the present invention. It is common knowledge that ATM’s do not allow Internet access by the user; the ATM user merely indicates by selecting pre-programmed display functions, e.g., DEPOSIT, WITHDRAW, CASH BACK...etc., and entering a dollar amount, the amount of the selected transaction.

1 There is no disclosure by Martin of applicant's claimed elements, only "ATM" machines Martin
2 describes.

3
4 On this ground alone, the rejection should be withdrawn.

5
6 3. The second element of applicant's claim is not anticipated by Martin

7
8 Applicant's claim continues:

9 "...components associated with said Internet
10 communications for implementing,
11 managing, and tracking of the escrow
12 transactions, said real estate transfer
13 processes and procedures ..."

The Office alleges Martin teaches:

"see abstract, fig 2, 3, column 4, line 44-59,
5 line 36-61, 10 line 22-56, table 1, column
13 and 14"

14
15 The Office provides no reasoning for these specific citations which it merely chain-cites.

16 Applicant has carefully reviewed all citations made by the Office and finds no such disclosure in
17 Martin. It is respectfully requested that the Office cite the exact column and line reference
18 where the Martin patent evidences (1) components associated with said Internet
19 communications, (2) for implementing, managing, and tracking said real estate transfer
20 processes and procedures, so that applicant may respond accordingly. Otherwise, applicant is
21 left to guess at the Examiner's argument(s).

22
23 Absent such teaching by Martin, the rejection should be withdrawn on this ground alone.

1 4. The ultimate elements of Claim 1 are not found in Martin

2
3 Applicant claims:

4 "wherein data and documents for said
5 implementing, managing, and tracking the
6 ~~escrow transactions is~~ are accessible for
7 ~~specific to principals and parties to~~ during
8 ~~said escrow transactions processes and~~
9 procedures."

The Office alleges Martin teaches:

"see abstract, fig 2, 3, column 4, line 44-59,
5 line 36-61, 10 line 22-56, table 1, column
13 and 14"

10
11 Again, the Office provided no reasoning behind its mere chain-cite. Applicant has carefully
12 reviewed all citations made by the Office and finds no such disclosure in Martin. It is
13 respectfully requested that the Office cite the exact column and line reference where the Martin
14 patent evidences "wherein data and documents for said implementing, managing, and tracking
15 are accesible....," so that applicant may respond accordingly. Otherwise, applicant is left to
16 guess at the Examiner's argument(s).

17
18 Absent such teaching by Martin, the rejection should be withdrawn on this ground alone.

19
20 Clearly, on the face of the reference itself, Martin et al. describes only an,

21 "AUTOMATED *DEBT PAYMENT* SYSTEM AND METHOD USING ATM NETWORK."

22 Title, emphases added.

23 It is, again in Martin's own words,

24 "An electronic *funds transfer* methodology for providing access to a plurality of non-bank
25 *loan payment* processors (loan servicers) through established ATM (automated teller
26 machine) networks, thereby creating a *payment system* designed to allow a consumer to
27 initiate an electronic *transfer of funds* from a primary bank transaction account (e.g.,
28 checking account, savings account) to a loan servicer to satisfy an *outstanding*
29 *consumer debt or payment of an obligation.*" Abstract, first sentence, emphases added.

30 Each independent claim of Martin is to "debt payment ...using an ATM network..." (Cl. 1, 4, 5), or
31 "making a payment on one consumer debt obligation...using an ATM network...." (Cl. 8). As

1 noted hereinabove, these are unrelated to the "real estate escrow," "real estate transfer
2 processes and procedures," of the present invention.

3
4 Note particularly that Martin's processes by his own specification language also requires a "3rd
5 Party Loan Payment Facilitator" 26 and a "Loan Servicer" 24. See also Martin FIG. 4, 402, FIG.
6 5, 500, FIG. 6, 608-612. These types of parties are not involved in a real estate escrow -- see,
7 e.g. Exhibit A, Exhibit B, applicant's FIGURE 1A-1C -- and debt obligation payment facilitation is
8 unrelated to the "real estate escrow" processes and procedures as defined in the present
9 application.

10
11 In addition to the fact that Martin on its face does not meet the requirements of the law, supra, it
12 seems to the applicant that the citation of Martin is based solely on Martin's minimal use of the
13 words "mortgage" and "escrow" which in fact only describes an ATM machine only to allocate
14 payments on existing debt obligations, ***obligations which do not yet exist during real estate***
15 ***escrow process and procedures***. One does not own payments for taxes nor insurance on a
16 piece of property one does not own; the Buyer does not own the property until close of escrow.

17
18 With all due respect, the Examiner's "interpretation," supra, is not valid. On its face, by
19 definition made by Martin et al. themselves, they can not have considered nor does their
20 disclosure cover real estate escrow processes. The Martin reference utterly fails as a reference
21 anticipating the present invention. The rejection should be withdrawn.

22 23 WITH RESPECT TO DEPENDENT CLAIMS 2-3

24
25 A dependent claim includes all the limitations of the claim from which it depends and, as such,
26 makes specific that which was general. 35 U.S.C. 112; 37 C.F.R. Sec. 1.75(c); Allen Group,
27 Inc. V. Nu-Star, Inc., 197 USPQ 849 (7th Cir. 1978); Ex parte Hansen, 99 USPQ 319 (Pat. Off.
28 Bd. App. 1953). Dependent claims are non-obvious if the independent claims from which they
29 depend are non-obvious. In re Fine, 5 USPQ2d 1596, 1600 (Fed. Cir. 1988); see *also* Hartness
30 International, Inc. V. Simplimatic Engineering Co., 2 USPQ2d 1826, 1831 (Fed. Cir. (1987) to
31 the same effect re novelty). Thus, allowance of a base claim as patentable normally results in

allowance of a claim dependent upon that claim. It is respectfully requested that the rejections be withdrawn.

Applicant reserves all rights without prejudice to submit further arguments with respect to the dependent claims should allowance not be forthcoming.

Moreover, again the Office proffered no reasoning against applicants claims, merely the same chain citation. Applicants have searched the Martin reference and do not find any such elements in the Martin reference. It is respectfully requested that the Office cite the exact column and line reference where the Martin patent evidences each and every one of applicants "components" so that applicant may respond accordingly. Otherwise, applicant is left to guess at the Examiner's argument(s).

WITH RESPECT TO INDEPENDENT CLAIM 4

Applicant claims:

A Web-based client-server computer system for escrow of real estate, comprising:
at least one client module associated with at least one client party for initiating an escrow process with at least one escrow-holder party; and
at least one server module associate with the escrow-holder party, wherein a specific escrow account between said client party and said escrow-holder party is established, maintained, tracked, and consummated via said client-server computer system.

The Office alleges:

Verbatim copy of claim 4 prior to amendment and "(see abstract, fig 2, 3, column 4, line 44-59, 5 line 36-61, 10 line 22-56, table 1, column 13 and 14)"

1 The Office provides no reasoning for these specific citations which it merely chain-cites.
2 Applicant has carefully reviewed all citations made by the Office and finds no such disclosure in
3 Martin. It is respectfully requested that the Office cite the exact column and line reference
4 where the Martin patent evidences each and every one of applicants "components" so that
5 applicant may respond accordingly. Otherwise, applicant is left to guess at the Examiner's
6 argument(s).

7
8 The arguments hereinabove and previously with respect to Claim 1 are incorporated herein by
9 reference. Moreover, applicant finds nothing in the chain-cited parts of the Martin et al. patent,
10 nor anywhere else therein for:

11
12 (1) "A Web-based client-server computer system for escrow of real estate":
13

14 It is known in the art at "client-server" is a term of art for Internet transactions, not for ATM
15 machine functions nor specialized network requirements. Applicants have added the adjective
16 "Web-based" even though this may be redundant to "client-server" as those terms are used in
17 the art so that there can be no argument that the terminology is vague or ambiguous. Martin
18 teaches no such element.

19
20 (2) "at least one client module associated with at least one client party for initiating an escrow
21 process with at least one escrow-holder party; and":
22

23 Applicant finds nothing in Martin with respect to "client modules" nor "escrow processes" nor
24 "escrow-holder parties" as those terms are used in the art.

25
26 (3) "at least one server module associate with the escrow-holder party":
27

28 Applicant finds nothing in Martin with respect to "server modules" nor ""escrow-holder parties"
29 as those terms are used in the art.

30
31 (4) "wherein a specific escrow account between said client party and said escrow-holder party is
32 established, maintained, tracked, and consummated via said client-server computer system."

1 Again, one must understand the difference between payment of debt obligations, the very
2 essence of the Martin et al. patent, and real estate escrow accounts. A Buyer and his real-
3 estate agent make a contract bid on a house. The Seller and his real-estate agent accept the
4 contract. The contract is deposited with an escrow-holder. Referring to EXHIBIT A and B
5 hereto, the processes and procedures shown are implemented. These processes and
6 procedures are unrelated to debt payment.

7
8 Many states, such as New York and New Jersey, accomplish the transfer of real property from
9 one current owner, the Seller, to a new owner, the Buyer, requires the use of attorneys by each
10 party transfer. In many states, such as California and Washington, rather than the use of
11 attorney offices and services, the transfer of real property between a Seller and Buyer requires
12 the use of "escrow companies," e.g. Central Escrow, Inc., Exhibit A hereto, or applicant's own
13 company EZESCROW, and "title companies," e.g., Gateway Title Company, Exhibit B hereto.
14 Such escrow companies and title companies are not lending institutions just as law firms are not
15 lending institutions. At the most, an escrow company will track any borrowing-lending pre-
16 arrangements instituted by the Buyer with a bank, savings and loan, mortgage broker, or the
17 like, if and when the Buyer seeks a mortgage to finance the transaction.

18
19 It is simply impossible to conclude that a real estate escrow process as evidenced by these
20 EXHIBITS and known to persons skilled in the art is the equivalent in any way to Martin's "debt
21 payment" by "ATM" over a "specialized ATM network." The Office itself admits Martin et al. is
22 "...an ATM network path that is used *to facilitate debt payment*: in this case mortgage." Final
23 Office Action, para. 16, page 7. It is a fallacious argument to equate such a debt payment with
24 a real estate escrow.

25
26 Therefore, absent the Office showing such claim elements in Martin, the rejection should be
27 withdrawn.

28 29 **WITH RESPECT TO DEPENDENT CLAIMS 5- 10**

30
31 A dependent claim includes all the limitations of the claim from which it depends and, as such,
32 makes specific that which was general. 35 U.S.C. 112; 37 C.F.R. Sec. 1.75(c); Allen Group,

1 Inc. V. Nu-Star, Inc., 197 USPQ 849 (7th Cir. 1978); Ex parte Hansen, 99 USPQ 319 (Pat. Off.

2 Bd. App. 1953). Dependent claims are non-obvious if the independent claims from which they

3 depend are non-obvious. In re Fine, 5 USPQ2d 1596, 1600 (Fed. Cir. 1988); see a/so Hartness

4 International, Inc. V. Simplimatic Engineering Co., 2 USPQ2d 1826, 1831 (Fed. Cir. (1987) to

5 the same effect re novelty). Thus, allowance of a base claim as patentable normally results in

6 allowance of a claim dependent upon that claim. It is respectfully requested that the rejections

7 be withdrawn.

8

9 Applicant reserves all rights without prejudice to submit further arguments with respect to the

10 dependent claims should allowance not be forthcoming.

11

12 Moreover, again the Office proffered no reasoning against applicants claims, merely the same

13 chain citation. Applicants have searched the Martin reference and do not find any such

14 elements in the Martin reference. It is respectfully requested that the Office cite the exact

15 column and line reference where the Martin patent evidences each and every one of applicants

16 "components" so that applicant may respond accordingly. Otherwise, applicant is left to guess

17 at the Examiner's argument(s).

18

19

1 **WITH RESPECT TO CLAIM 11**

3 Applicant claims:

4 (1) Computerized, on-line method for real
5 estate ~~escrow transactions~~ transfer, the
6 method comprising:

8 (2) providing a computer based automation
9 system of components,

11 (3) including components providing
12 implementation, management, and tracking
13 of the ~~escrow~~ real estate transfer

15 (4) wherein data and documents for
16 implementing, managing, and tracking the
17 ~~escrow transactions~~ is transfer are
18 accessible on-line for specific parties to said
19 ~~escrow~~ transfer.

The Office alleges:

Verbatim copy of claim 1 : (1) "fund
allocation methodology"; "real estate
transaction" Action Page 2, para 3.

(2) "networks, fig 2

(3) and (4) "see abstract, fig 2, 3, column 4,
line 44-59, 5 line 36-61, 10 line 22-56, table
1, column 13 and 14"

20 All of the arguments set forth above with respect to independent Claims 1 and 4 are
21 incorporated herein by reference.

23 Again the Office proffered no reasoning against applicants claims, merely the same chain
24 citation. Applicants have searched the Martin reference and do not find any such elements in
25 the Martin reference. It is respectfully requested that the Office cite the exact column and line
26 reference where the Martin patent evidences each and every one of applicants "components" so
27 that applicant may respond accordingly. Otherwise, applicant is left to guess at the Examiner's
28 argument(s).

30 Absent such showing, the rejection should be withdrawn.

1 **WITH RESPECT TO DEPENDENT CLAIMS 12, 13**

2
3 A dependent claim includes all the limitations of the claim from which it depends and, as such,
4 makes specific that which was general. 35 U.S.C. 112; 37 C.F.R. Sec. 1.75(c); Allen Group,
5 Inc. V. Nu-Star, Inc., 197 USPQ 849 (7th Cir. 1978); Ex parte Hansen, 99 USPQ 319 (Pat. Off.
6 Bd. App. 1953). Dependent claims are non-obvious if the independent claims from which they
7 depend are non-obvious. In re Fine, 5 USPQ2d 1596, 1600 (Fed. Cir. 1988); see *a/so* Hartness
8 International, Inc. V. Simplimatic Engineering Co., 2 USPQ2d 1826, 1831 (Fed. Cir. (1987) to
9 the same effect re novelty). Thus, allowance of a base claim as patentable normally results in
10 allowance of a claim dependent upon that claim. It is respectfully requested that the rejections
11 be withdrawn.

12
13 Applicant reserves all rights without prejudice to submit further arguments with respect to the
14 dependent claims should allowance not be forthcoming.

15
16 Moreover, again the Office proffered no reasoning against applicants claims, merely the same
17 chain citation. Applicants have searched the Martin reference and do not find any such
18 elements in the Martin reference. It is respectfully requested that the Office cite the exact
19 column and line reference where the Martin patent evidences each and every one of applicants
20 “components” so that applicant may respond accordingly. Otherwise, applicant is left to guess
21 at the Examiner’s argument(s).

1 **WITH RESPECT TO INDEPENDENT CLAIM 14**

2
3 Applicant claims:

4 A computerized process for ~~a computerized~~
5 on-line real estate escrow transaction, the
6 process comprising:
7 providing escrow account data and
8 electronic documents, escrow status, broker
9 status, lender status, buyer status, seller
10 status, and vendor status via a centralized
11 server associated with an escrow officer;
12 and
13 connecting parties to said
14 computerized escrow transaction using
15 multiple computer network access devices
16 via connectivity types which include but are
17 not limited to wireless, satellite, dial-up, or
18 leased communications.

3 The Office alleges:

Verbatim copy of claim 14 prior to
amendment and "(see abstract, fig 2, 3,
column 4, line 44-59, 5 line 36-61, 10 line
22-56, table 1, column 13 and 14)"

20 All of the arguments set forth above with respect to independent Claims 1 and 4 are
21 incorporated herein by reference.

22
23 Again the Office proffered no reasoning against applicants claims, merely the same chain
24 citation. Applicants have searched the Martin reference and do not find any such elements in
25 the Martin reference. It is respectfully requested that the Office cite the exact column and line
26 reference where the Martin patent evidences each and every one of applicants "components" so
27 that applicant may respond accordingly. Otherwise, applicant is left to guess at the Examiner's
28 argument(s).

29
30 Absent such showing, the rejection should be withdrawn.

1 **WITH RESPECT TO INDEPENDENT CLAIM 15**

2
3 Applicant claims:

4 A system for real-time or near-real-time real
5 estate escrow ~~transactions~~ processes,
6 procedures and documentation, the system
7 comprising:

8 (1) on-line Internet communications
9 programs;

10 (2) associated with said Internet
11 communications programs, appropriate
12 data, electronic documents, application[[,]]
13 and transactional management network
14 programs, ~~[[;-and]]~~

15 (3) including supporting network based
16 applications for performing ~~at least one of~~
17 ~~the escrow services selected from a group~~
18 including ~~[[;-]]~~

19 (3a) receiving and storing escrow
20 instructions upon submission by a party to
21 the escrow transaction via a computerized
22 communications device;

23 (3b) disseminating instructions to all
24 relevant parties by computer;

25 (3c) providing escrow documentation;
26 providing escrow documentation
27 approvals;

28 (3d) automating order specified services;

29 (3e) real-time and near-real-time display
30 of escrow instructions, status, and activity;

The Office alleges:

Verbatim copy of claim 15 prior to
amendment and "(see abstract, fig 2, 3,
column 4, line 44-59, 5 line 36-61, 10 line
22-56, table 1, column 13 and 14)"

1 (3f) on-line digital identification
2 authentication;
3 (3g) transfer of ownership;
4 closing escrow;
5 (3h) releasing of escrow funds; and
6 (3i) digital transfer of escrow funds.
7

8 All of the arguments set forth above with respect to independent Claims 1 and 4 are
9 incorporated herein by reference.
10

11 Again the Office proffered no reasoning against applicants claims, merely the same chain
12 citation. Applicants have searched the Martin reference and do not find any such elements in
13 the Martin reference. It is respectfully requested that the Office cite the exact column and line
14 reference where the Martin patent evidences each and every one of applicants "components" so
15 that applicant may respond accordingly. Otherwise, applicant is left to guess at the Examiner's
16 argument(s).
17

18 Absent such showing, the rejection should be withdrawn.
19

20 It is clear from the "Response to Arguments" in para. 16 of the Final Office Action, mailed
21 7/28/2003, not only that there is no clear evidence that the Office has shown Martin et al.
22 describe (1) anything to do with these claimed processes and procedures for the transfer of real
23 estate between two independent parties, Buyer and Seller and their agents, nor (2) the
24 computerization of same such as illustrated in applicant's FIG. 1(a) -1(c). Moreover, the Office's
25 arguments themselves give evidence that the Office is possibly confused about the issues and
26 is interpreting the Martin et al. reference beyond its text and the plain and ordinary meaning
27 thereof.
28

29 The Examiner states:

30 "Martin et al clearly teach an inventive concept for managing a (sic, an) escrow account
31 in a real estate transaction."

1 In fact, Martin shows only "debt obligation payment," a different, downstream of escrow for a
2 real estate transfer.

3
4 The Examiner next states:

5 "The Martin et al's disclosure is related to loan service payment that is related to a real
6 estate purchased or refinanced by a customer"

7 In fact, "purchased" or "refinanced" means an escrow for a real estate transfer must have
8 closed. See EXHIBITS A and B and the explanations thereof throughout this Paper.

9
10 The Examiner next states:

11 "It is not simply an ATM machine to conduct banking transaction (sic, (s)) but an ATM
12 network path that is used to facilitate debt payment: in this case mortgage (sic, mortgage
13 debt)."

14 This is conclusory and contrary to the words and definitions provided by Martin et al.
15 themselves as quoted and the known fundamentals of the field of the technology differences
16 between real estate transfers and "debt payment" as described in depth herein. It is in fact an
17 admission against interest by the Office since it is clear and well known that a mortgage debt
18 and payments thereon are a post-escrow obligation.

19
20 The Examiner next states:

21 "In Martins (sic) et al' (sic) system jut (sic, just) like in an other (sic, another or any other)
22 mortgage banking system, funds receive (sic) from customer are properly manage (sic)
23 in order ensure (sic, to ensure) that they are properly allocated."

24 Again, this is in fact ad admission against interest by the Office since real estate transfer
25 processes and procedures, or real estate escrow, as claimed by the present applicant has
26 nothing to do with the "mortgage banking" aspect where payments from a mortgagee are made
27 after escrow has closed.

28
29 The Examiner next states:

30 "As indicate (sic) by the Applicant, Examiner relied upon table 1 column 14 as rationale
31 for the rejection. There is absolutely no confusion here, the impounded escrow is being

1 managed by the loan servicer and such interpretation is valid. Therefore, Martin et al
2 provided evidence of a manage escrow account.”

3
4 Again, this is both a conclusory statement and an extrapolation of what Martin et al. themselves
5 clearly state in the reference. Table 1 and the references to mortgage debt payments are
6 outside a real estate transfer escrow. There is no such thing as “impounded escrow.” There
7 are no “loan servicers” withing a real estate transfer escrow. The Martin et al. reference on its
8 face provides on evidence of debt payment using an ATM.

9
10 FIG. 3 of Martin et al. in its own terms shows,

11 “a flowchart illustrating the process of a *debt obligation payment*. . . .” Col. 8, ll. 42 et
12 seq.,

13 in which the

14 “User selects option to make loan payment and enters information to identify loan
15 payment and amount.” Element 304.

16 Again, this is unrelated to the “real estate escrow” processes of the present invention, described
17 in more depth previously in response to this reference and hereinbelow.

18
19 Again, Martin’s use of the misnomers “escrow reserve,” “escrow tax” “escrow insurance” for
20 these “impounds” in fact evidences his lack of knowledge of even the basics of real estate
21 escrow processes. Such “impounds,” as they are well known to be referred to by those in the
22 art, are required payment amounts to the lender or via the lender’s servicer in excess of a
23 mortgage amortization payment when a real estate down payment was low or the borrower’s
24 credit was poor. Martin’s own words in Figure 3, supra, in fact mean that a real estate escrow
25 has closed. In a real estate escrow, there is no indebted “borrower” until all loan documents are
26 executed at close of escrow; note also that this is for “future payment;” again, it must be post-
27 closing of a real estate escrow. It is self-evident and definitional that no “local property taxes”
28 are owed by the buyer until close of a real estate escrow. Similarly no “homeowners insurance”
29 is owed by the buyer until close of a real estate escrow because he has no title interest to
30 insure: title to the property in escrow has not passed to the buyer until it is recorded with the
31 County Recorder which also happens at the end of a real estate escrow. Again, as clearly
32 shown by Exhibits A and B, payments are made on such taxes and insurance “impounds” after

1 the close of a real estate escrow. Returning to the Office's own statement in the Action at Page
2 7, about line 4, *supra*, there is no "mortgage" payment until after close of escrow.

3
4 In fact, Martin et al. mention "mortgage" only as one type of consumer "debt" which requires a
5 series of payments. Col. 4: line 46; col. 6: ll. 38-53; col. 7-14; and col. 8: ll.5-6. Martin et al.
6 misuse the term of art "Escrow" in alluding to "impounds" which are another form of debt
7 payment. Col. 13: l. 48 and col. 14, lines 9, 16. These are all and the only references to
8 specific parts of real estate law and commerce. Nonetheless, as argued above and in prior
9 responses, in using these terms, the Martin et al. patent relates only to debt payments that are
10 **post-escrow** process and procedures. Yet the Action alleges that these types of debts and the
11 "impounds" described above make Martin et al. anticipatory of applicants escrow processes.
12 The Office's conclusory statement that applicant's arguments "are not persuasive," *supra*, does
13 not explain how such tax and insurance debt payments are the same as real escrow processes
14 and procedures.

15
16 Regarding applicant's claim 15, and by an *arguendo* stretch of the imagination to force Martin et
17 al. to be relevant to real estate escrow processes, note that it is only the very last element listed
18 by present applicant, the ". . .DIGITAL TRANSFER OF ESCROW FUNDS. . ." to which Martin
19 et al. has even allegedly provided a solution. Note that in the real world this is a payout of the
20 escrow holder which is neither a lender, a borrower, a loan servicer, a bank, nor the like, within
21 the common dictionary meaning of those terms or as those terms are used in the art.

22 It can not be more clear than from Martin's own words that he is in fact not considering anything
23 but "automated debt payment system and method using ATM network" which *by definition*
24 excludes real estate escrow processes where funding and payment first occurs in closing the
25 escrow itself. No interpretation is necessary to reach a valid conclusion that Martin et al. in fact
26 speaks for itself in providing evidence *against* their having considered the complex processes
27 and multiparty needs (as shown by applicants FIGURE, the real estate escrow process
28 involves many parties, not just a debtor paying a lender which is a requisite feature Martin et al.)
29 in real estate escrow processes.

30
31 If the Office continues to cite Martin, it is respectfully requested again, as in previous responses
32 by the applicant (see e.g., Amendment After Final, June 03, 2003, Page 17, line 28 to Page 16,

line 2, incorporated herein by reference, that the exact language of Martin et al. themselves - - not mere unexplained citations to Figures or column/lines therein and an allegation that the Office's "interpretation is valid" - - be provided to the applicant for consideration since applicant can find no such language in the Martin patent.

The rejection of Claim 15 should be withdrawn.

WITH RESPECT TO INDEPENDENT CLAIM 16

Applicant claims:

A method of doing business in realty using
an internet on-line communications, the
method comprising:
 providing an on-line escrow account
for parties to a transaction;
 providing on-line transactional
account management services with respect
to the on-line escrow account for said
parties; and
 providing secure access to said on-
line escrow account limited to the parties
and third parties using on-line identification
authentication.

The Office alleges:

Verbatim copy of claim 16 prior to
amendment and "(see abstract, fig 2, 3,
column 4, line 44-59, 5 line 36-61, 10 line
22-56, table 1, column 13 and 14)"

All of the arguments set forth above with respect to independent Claims 1, 4, and 15 are incorporated herein by reference.

Again the Office proffered no reasoning against applicants claims, merely the same chain citation. Applicants have searched the Martin reference and do not find any such elements in the Martin reference. It is respectfully requested that the Office cite the exact column and line reference where the Martin patent evidences each and every one of applicants "components" so

that applicant may respond accordingly. Otherwise, applicant is left to guess at the Examiner's argument(s).

Absent such showing, the rejection should be withdrawn.

WITH RESPECT TO INDEPENDENT CLAIM 17

Applicant claims:

A computer memory having a program for real estate escrow transactions comprising:
program code providing a client-server based automation system for [[an]] said real estate escrow transactions;
program code providing implementation, management, tracking, electronic documentation, and closing of specific escrow transactions; and
program code allowing escrow transaction data access only for specific parties to said escrow transactions.

The Office alleges:

Verbatim copy of claim 1: (1) "fund allocation methodology"; "real estate transaction" Action Page 2, para 3., (2) "networks, fig 2, and (3) and (4) "see abstract, fig 2, 3, column 4, line 44-59, 5 line 36-61, 10 line 22-56, table 1, column 13 and 14"

All of the arguments set forth above with respect to independent Claims 1, 4, 15, and 16 are incorporated herein by reference.

Again the Office proffered no reasoning against applicants claims, merely the same chain citation. Applicants have searched the Martin reference and do not find any such elements in the Martin reference. It is respectfully requested that the Office cite the exact column and line reference where the Martin patent evidences each and every one of applicants "components" so that applicant may respond accordingly. Otherwise, applicant is left to guess at the Examiner's argument(s). Absent such showing, the rejection should be withdrawn.

1 **WITH RESPECT TO DEPENDENT CLAIMS 18-20**

2 A dependent claim includes all the limitations of the claim from which it depends and, as such,
3 makes specific that which was general. 35 U.S.C. 112; 37 C.F.R. Sec. 1.75(c); Allen Group,
4 Inc. V. Nu-Star, Inc., 197 USPQ 849 (7th Cir. 1978); Ex parte Hansen, 99 USPQ 319 (Pat. Off.
5 Bd. App. 1953). Dependent claims are non-obvious if the independent claims from which they
6 depend are non-obvious. In re Fine, 5 USPQ2d 1596, 1600 (Fed. Cir. 1988); see a/so Hartness
7 International, Inc. V. Simplimatic Engineering Co., 2 USPQ2d 1826, 1831 (Fed. Cir. (1987) to
8 the same effect re novelty). Thus, allowance of a base claim as patentable normally results in
9 allowance of a claim dependent upon that claim. It is respectfully requested that the rejections
10 be withdrawn.

11
12 Applicant reserves all rights without prejudice to submit further arguments with respect to the
13 dependent claims should allowance not be forthcoming.

14
15 Moreover, again the Office proffered no reasoning against applicants claims, merely the same.
16 chain citation. Applicants have searched the Martin reference and do not find any such
17 elements in the Martin reference. It is respectfully requested that the Office cite the exact
18 column and line reference where the Martin patent evidences each and every one of applicants
19 “components” so that applicant may respond accordingly. Otherwise, applicant is left to guess
20 at the Examiner’s argument(s).

21
22 **WITH RESPECT TO NEW CLAIM 21**

23
24 Applicant is entitled to “means plus function” claims which this new claim provides. All of the
25 foregoing reasoning with respect to Claims 1-20 applies to Claim 21.

26
27 It is respectfully requested that the rejections be withdrawn.
28

1 Additional Legal Argument Response

2
3 A reference does not provide evidence of lack of novelty merely by using the same words. An
4 “apple” does not anticipate an “orange” just because it can also be described as being “round,
5 having an outer skin, and a juicy, pulpy core.” A “specialized digital package network,” supra,
6 does not anticipate the ubiquitous Internet. An “ATM” is not a PC; it is merely an “interface” to
7 the “specialized digital package network.” A “loan servicer” is not an “escrow agent.” “Debt
8 payment” is not, and has virtually nothing to do with, “real estate escrow” processes.

9
10 The law is clear. Hindsight reasoning using the invention for which a patent is sought as a
11 template is impermissible. Texas Instruments, Inc. v. ITC, 26 USPQ2d 1018 (CA FC 1993). It
12 would appear from this application’s file wrapper history itself that the Office is in fact not
13 keeping to the spirit of the Texas Instruments holding. Each Action is progressively seeking
14 new references against applicant’s invention and attempting to force fit similar language from
15 references into applicants’ mold based on the present application and the prior arguments filed
16 in support of allowance. This alone is hindsight. Moreover, the very practice of structuring
17 grounds for rejection by simply repeating applicants’ claim language and then merely sticking
18 column and line citations of a reference therein is *de facto* use of the application as a
19 “template.” With respect to any further rejections which may issue against this application,
20 unless a citation to column/line(s) of a reference is an exactly identical element to the present
21 application where there can be no ambiguity as to identity of actual structure, function, way and
22 result - - e.g., where a claim element is a “computer keyboard” and the reference “col. 10: ll. 10”
23 has a “computer keyboard” -- applicants’ respectfully request that each further rejections quote
24 the specific language from the reference alleged to equate to each claimed element so
25 rejected. In this manner the applicant will not be required to infer from a simple cite of “col. N:
26 line –...” what the Office has alleged.

27
28 It is respectfully requested that the rejections be withdrawn on this ground.

1 SUMMARY AND CONCLUSION

2
3 Applicant's invention has nothing to do with an ATM, a specialized network path, nor a debt
4 payment such as a mortgage payment, with or without impounds, which are the only showings
5 within Martin's patent. The claims are distinctive. The arguments previously filed by applicant
6 explaining that such use of an ATM is clearly only useful for payment of debt and is *post* real
7 estate escrow procedures is incorporated herein by reference in its entirety. The Martin et al. by
8 its own words is a "debt payment" scheme. Real estate transaction processes and procedures,
9 sometimes performed by lawyers, sometimes performed by independent escrow companies
10 (see EXHIBITS A and B and C) are not "debt payments." There is no due and owing debt until
11 after closing escrow. Martin et al. by their own words provides no evidence to support the
12 bases asserted to the contrary by the Office under Sec. 102. In fact, there is not even the
13 slightest hint that the problem of handling the complicated, multi-party and agents processes,
14 procedures, data and documentation of real estate escrow transactions as exemplified in
15 applicant's FIGURE 1A-1C in the manner of the present invention was considered by Martin et
16 al. in providing their "AUTOMATED DEBT PAYMENT SYSTEM AND METHOD USING ATM
17 NETWORK." Each of these multiparty, subprocesses require input data from the buyer and
18 seller as to step-by-step specifics of how the transfer of the piece of real property from the buyer
19 to the seller. Clearly, these subprocesses can not be implemented by an ATM. How, for
20 example, could one use an ATM to learn the status of an escrow officer's or title company's
21 search of the County Recorder's office as to the chain of title of a specific plot of land? It can
22 not. How can one generate "escrow instructions" using an ATM. They can not. How can one
23 review and digitally sign documents via on-line processes? They can not. These are just a few
24 the many real estate escrow, real estate ownership transfer, tasks prior to the execution of
25 documents and close of escrow as shown by the present application, and indeed by the
26 EXHIBITS filed herewith, and as claimed.

27
28 The reference holds no weight in supporting the Office's interpretation. Neither is it up to the
29 Office to interpret nor extrapolate a reference against its ordinary disclosure and use of terms.
30 All Martin's process, procedures, highly specialized network apparatus, and the rest only
31 applies to debt payment which is downstream of a real estate escrow procedure. The reference

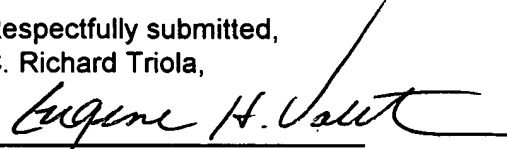
1 is neither anticipatory nor even relevant or material to the claims as originally filed or as now
2 amended.

3
4 Based upon the foregoing, it is submitted that the application now presents claims which are
5 directed to novel, unobvious and distinct features of the present invention which are an
6 advancement to the state of the art. Reconsideration and allowance of all claims is respectfully
7 requested. The right is expressly reserved to reassert any and all arguments, including the
8 raising of new arguments, and the filing of appropriate continuing procedures at the USPTO,
9 should a Notice of Allowance not be forthcoming. At this After Final stage and to advance
10 prosecution, applicant will not belabor the points on each argument proffered in the Final Office
11 Action, however, applicant specifically reserves the right to argue each paragraph 1-15 of the
12 present Action on a point-by-point basis in support of any continuing procedures at the USPTO.
13

14 Questions or suggestions that will advance the case to allowance may be directed to the
15 undersigned by teleconference at the Examiner's convenience.

16 Date: SEP. 25, 2003

17 Respectfully submitted,
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19 
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